

identifying that the stop location does not overlap with the first road at a first road portion;
presenting a road label identifying the first road at the first road portion of the first road.

10. The non-transitory machine-readable medium of claim **8**, wherein the program further comprises sets of instructions for:

identifying a first transit line portion of the transit line between a first transit stop and a second transit stop of the transit line;
determining that the first transit line portion overlaps with the first road; and
presenting the road label identifying the first road at the first transit line portion of the first transit line.

11. The non-transitory machine-readable medium of claim **8**, wherein the program further comprises sets of instructions for:

determining that the first transit line portion exceeds a length threshold; and
based on the determination, presenting the road label identifying the first road at the first transit line portion.

12. The non-transitory machine-readable medium of claim **8**, wherein the program further comprises sets of instructions for:

identifying that the mapping application is in a transit mapping mode;
determining that the transit line is presented within a threshold distance of the first road portion; and
labeling, based on the determination, the first road with the road label.

13. The non-transitory machine-readable medium of claim **8**, wherein the program further comprises sets of instructions for:

identifying that the mapping application is in a transit mapping mode;
determining a map feature density for the map presentation, wherein the map feature density includes a count of map features in proportion to a unit area of the map presentation;
determining that the map feature density for the map presentation falls below a density threshold; and
labeling, based on the determination, the first road with the road label.

14. The non-transitory machine-readable medium of claim **8**, wherein the program further comprises sets of instructions for:

presenting the map presentation in a standard mapping mode of the mapping application, including presenting the road label at a first location on the first road;
identifying a user input that causes the mapping application to switch to transit mapping mode;
identifying that the transit stop location overlaps with the first location in the transit mapping mode; and
presenting the road label at a second location on the first road, the second location being distinct from the first location.

15. An electronic device comprising:

a set of processing units for executing sets of instructions; and

a non-transitory machine readable medium storing a map application executable by at least one of the processing units of the device, the application comprising sets of instructions for:

receiving, by a mapping application, road data for a plurality of roads to be presented on a map presentation of the mapping application;

determining that a stop location for a transit stop along a transit line overlaps with a first road of the plurality of roads;

identifying a label placement location on the first road at a first distance from the stop location; and

presenting a road label at the label placement location on the first road.

16. The electronic device of claim **15**, wherein the application further comprises sets of instructions for:

identifying that the stop location does not overlap with the first road at a first road portion;

presenting a road label identifying the first road at the first road portion of the first road.

17. The electronic device of claim **15**, wherein the application further comprises sets of instructions for:

identifying a first transit line portion of the transit line between a first transit stop and a second transit stop of the transit line;

determining that the first transit line portion overlaps with the first road; and

presenting the road label identifying the first road at the first transit line portion of the first transit line.

18. The electronic device of claim **15**, wherein the application further comprises sets of instructions for:

determining that the first transit line portion exceeds a length threshold; and

based on the determination, presenting the road label identifying the first road at the first transit line portion.

19. The electronic device of claim **15**, wherein the application further comprises sets of instructions for:

identifying that the mapping application is in a transit mapping mode;

determining that the transit line is presented within a threshold distance of the first road portion; and

labeling, based on the determination, the first road with the road label.

20. The electronic device of claim **15**, wherein the application further comprises sets of instructions for:

identifying that the mapping application is in a transit mapping mode;

determining a map feature density for the map presentation, wherein the map feature density includes a count of map features in proportion to a unit area of the map presentation;

determining that the map feature density for the map presentation falls below a density threshold; and

labeling, based on the determination, the first road with the road label.

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